

Open Principal User Processor (OPUP, Doppler Weather Radar Workstation)

LEAD AGENCY/POINT OF CONTACT: DoD/Col Mark Welshinger, HQ/USAF, Directorate of Weather/ 703-696-4930 (DSN 426), mark.welshinger@pentagon.af.mil

TRAINING POINT OF CONTACT: Headquarters Air Force Weather Agency, Training Requirements Branch/Capt Travis Steen 402-294-9531 (DSN 271), travis.steen@afwa.af.mil, SMSgt Rod Rabenneck, HQ AFWA/DNTR, 402-294-5412, DSN 271, rodney.rabenneck@afwa.af.mil

PROGRAM/PROJECT DESCRIPTION: Replacement of WSR-88D Principal User Processor at Air Force units. Provides an improved graphical user interface and a capability to provide multiple dedicated connections from a common workstation and rapid access to convective hazard information.

I. TRAINING REQUIREMENTS:

DoD Forecaster/Meteorologists

Air Force

⇒ Enlisted Apprentice Journeyman Craftsman

⇒ Civilian Forecaster

⇒ Officer Entry Level Fully Qualified

Navy

⇒ Enlisted Apprentice Forecaster Forecaster

⇒ Civilian Forecaster

⇒ Officer Accession Forecaster Forecaster

C. Training Required

Familiarization Refresher Training

Basic Knowledge Basic Task Performance

Intermediate Knowledge Intermediate Task Performance

Advanced Knowledge Advanced Task Performance

II. TRAINING DEVELOPMENT/DELIVERY:

A. Training Program Status

Periodic Updates and Reviews (current)

B. Training Method

Computer Based Training (Web-on-line, CD training modules) Formal Classroom (Lecture/Discussion)

Laboratory (Demonstration/Performance, Research Lab) Self-study (Text, Videotape)

On-the-job Training (Operational Area) Contractor provided with system delivery on site

C. Training Delivery Resources

Computer Based Instruction Operational Product

Operational System Simulator

D. Training Provider

Federal Agency

⇒ DoD Air Force

E. Training Measurement

Written (e.g. multiple choice, fill in blanks) Performance (task performance and evaluation)

F. Training References

System Manuals Lesson Plans Measurement Materials

G. Training Completion Documentation

Individual Training Records

III. TRAINING IDENTIFICATION/DESCRIPTION

A. Training Identification

Name: OPUP Operations

Other Identification:

Location: Formal Training School, Keesler AFB, and at each Air Force Weather Station

B. Training Length

16 hours

C. Group Size

Minimum: 1 Desired: 2 Maximum: 6

D. Trainer to Trainee Ratio

One trainer for 1 to 6 trainees

E. Point of Contact to Request Training

Name: SMSgt Rod Rabenneck Organization: HQ AFWA/DNTR

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